

Title (en)
ANTIMYCOTIC AGENTS CONTAINING ACYLATED TRIAZOLYL-GAMMA-FLUOROPINACOLYL DERIVATIVES, AND THEIR PREPARATION

Publication
EP 0028689 B1 19821201 (DE)

Application
EP 80105457 A 19800912

Priority
DE 2938597 A 19790924

Abstract (en)
[origin: EP0028689A1] 1. Antimycotic agent, characterised in that it contains at least one acylated triazolyl-gamma-fluoropinacolyl derivative of the general formula I see diagramm : EP0028689,P14,F1 in which Az represents 1,2,4-triazol-1-yl or 1,2,4-triazol-4-yl, R represents straight-chain or branched alkyl with 1-8 carbon atoms ; straight-chain or branched alkenyl and alkinyl with in each case 2-4 carbon atoms ; halogenoalkyl with 1-2 carbon atoms and 1-5 halogen atoms ; alkoxy and alkoxyalkyl with 1-4 carbon atoms in each alkyl part ; cycloalkyl with 5-7 carbon atoms ; phenyl, phenylalkyl and phenoxyalkyl which is optionally substituted by halogen, cyano, nitro, alkyl with 1-2 carbon atoms and alkoxy with 1-2 carbon atoms and in each case has up to 2 carbon atoms in the alkyl part ; alkylamino with 1-12 carbon atoms ; dialkylamino with 1-4 carbon atoms in each alkyl part ; halogenoalkylamino with up to 4 carbon atoms and up to 5 identical or different halogen atoms, alkoxy-carbonylamino and alkoxyalkylamino with in each case 1-4 carbon atoms in each alkyl part ; phenylamino which is optionally monosubstituted or polysubstituted by halogen, nitro, cyano, straight-chain or branched alkyl with 1-4 carbon atoms, alkoxy and alkylthio with in each case 1-2 carbon atoms, halogenoalkyl with up to 2 carbon atoms and up to 5 identical or different halogen atoms ; alkoxy-carbonylalkenyl with 1-4 carbon atoms in the alkyl part and 2-4 carbon atoms in the alkenyl part ; X represents hydrogen or fluorine ; Z represents halogen, cyano, nitro, straight-chain or branched alkyl with up to 4 carbon atoms ; cycloalkyl with 5-7 carbon atoms ; halogenoalkyl with up to 2 carbon atoms and up to 5 halogen atoms ; alkoxy-carbonyl with a total of up to 5 carbon atoms ; alkoxy and alkylthio with in each case up to 2 carbon atoms ; phenyl and phenoxy optionally substituted by halogen ; amino, cyano, nitro or alkyl with 1-2 carbon atoms ; phenylalkyl which has 1-2 carbon atoms in the alkyl part and is optionally substituted in the alkyl part by alkylcarbonyloxy with a total of 3 carbon atoms and in the phenyl part by halogen, nitro and cyano ; n represents integers from 0 to 3 ; and physiologically acceptable acid addition salts and metal complexes thereof.

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IPC 8 full level
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